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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/764,130	01/23/2004	Mohan R. Duggi	2003.08.010.WT0	6103
23990 DOCKET CLE	7590 07/29/200 RK	EXAMINER		
P.O. DRAWER	800889	BRANDT, CHRISTOPHER M		
DALLAS, TX 75380			ART UNIT	PAPER NUMBER
			2617	
			MAIL DATE	DELIVERY MODE
			07/29/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/764,130	DUGGI ET AL.	
Examiner	Art Unit	
CHRISTOPHER M. BRANDT	2617	

	CHINETOT HER W. BIVAIN	2017
The MAILING DATE of this communication appe	ears on the cover sheet with the c	correspondence address
THE REPLY FILED <u>17 July 2009</u> FAILS TO PLACE THIS APP	LICATION IN CONDITION FOR AL	LOWANCE.
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appelor Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidavi eal (with appeal fee) in compliance	t, or other evidence, which places the with 37 CFR 41.31; or (3) a Request
a) The period for reply expiresmonths from the mailing	g date of the final rejection.	
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire Is Examiner Note: If box 1 is checked, check either box (a) or (ater than SIX MONTHS from the mailing (b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejection.
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	on which the petition under 37 CFR 1.1: tension and the corresponding amount of shortened statutory period for reply origing than three months after the mailing dat	of the fee. The appropriate extension fee nally set in the final Office action; or (2) as
2. ☐ The Notice of Appeal was filed on A brief in comp	bliance with 37 CFR 41 37 must be t	filed within two months of the date of
filing the Notice of Appeal (37 CFR 41.37(a)), or any externation Notice of Appeal has been filed, any reply must be filed water MENDMENTS	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the appeal. Since a
3. The proposed amendment(s) filed after a final rejection, I (a) They raise new issues that would require further col (b) They raise the issue of new matter (see NOTE belo	nsideration and/or search (see NOT	
(c) They are not deemed to place the application in bet appeal; and/or	tter form for appeal by materially rec	
(d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).		ected claims.
 4. The amendments are not in compliance with 37 CFR 1.12 5. Applicant's reply has overcome the following rejection(s) 		mpliant Amendment (PTOL-324).
Newly proposed or amended claim(s) would be all non-allowable claim(s).		timely filed amendment canceling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided the status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: Claim(s) withdrawn from consideration: Claim(s)		l be entered and an explanation of
AFFIDAVIT OR OTHER EVIDENCE		
 The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 		
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary 	overcome <u>all</u> rejections under appea	al and/or appellant fails to provide a
10. ☐ The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attached.
11. The request for reconsideration has been considered bu See Continuation Sheet.	t does NOT place the application in	condition for allowance because:
12. ☐ Note the attached Information <i>Disclosure Statement</i>(s).13. ☐ Other:	(PTO/SB/08) Paper No(s)	
/George Eng/ Supervisory Patent Examiner, Art Unit 2617	/Christopher M Brandt/ Examiner, Art Unit 2617	

Continuation of 11. With regard to applicant's argument that Lipasti not only fails to disclose implementing a MANET routing protocol at a MAC layer, the examiner respectfully disagrees. First of all, Lipasti was not relied upon to show a MANET routing protocol at a MAC layer. The examiner relied upon Lipasti to teach a mobile ad hoc network (MANET, paragraph 22). In addition, Lipasti is not teaching away from implementing a MANET routing protocol at a MAC layer. The portion applicants have cited in paragraph 27, states that no MAC address inquiry using ARP requests is necessary. This statement of Lipasti does not mean that Lipasti is teaching away from applicant's claimed invention. This statement is only referring to ARP requests and not the MAC layer in general. For example, in paragraph 26, Lipasti teaches that according to a preferred embodiment of the invention, also called the L2.5 addresses, special routing addresses, are composed from network layer address or from unique mobile node device identifiers (typically data link layer Medium Access Control MAC addresses) and used for routing packets inside a mobile ad hoc network." As such, Lipasti does disclose a MANET and does not teach away from the claimed invention. Therefore, the examiner has established a prima facie case of obviousness.

Chris Brandt Art Unit 2617 07/27/2009